

# SOUTH PRODUCTION NOTES

Mar 16, 2015  
7-3 Shift Notes

**BASF EMPLOYEES**

49 Last Recordable  
625 Last Lost Time

**126 Days To RC Audit**

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

## **#1 MED / AI 5637 next:**

Made 1 batch Friday then extruder began making noise. Shut down till Monday. The coupling is due to be replaced on Monday.

## **#1 RC / Clean for AI 5637:**

Run as we have material available. Need to monitor feed rate (syntron adjustments still need to be made from 1<sup>st</sup> floor) and make sure Trimer is running properly. **Work order being submitted** for the old Trimer pH gauges as they are running on the high side, however the newer gauges are in Title V range. Kirk or Elliott need to confirm what is or is not working properly. (Oversize 3; Fines 11 mesh).

**Exhaust to Trimer**

## **#2 MED line / Cu 0860:**

Line is down due to the mixer discharge gate. Parts may come in on Saturday. Make sure to put the date and shift on the bags and feed in batch order to the calciner. Monitor transition sock for leakage. New transition socks are being looked into. Only one grab sample is needed/shift. Any questions, contact Justin.

## **#2 RC/ Cu 0860:**

Stopped feed – nearly out of material. Once back up again, PLEASE monitor and check surface areas, and contact Justin Quach if out of range for specific corrective instructions. Continue to feed in batch order. Do not feed the bag marked lot 719/720.

**Exhaust to F1**

## **#3 Cu 0360:**

Running on midnight shift. Dropped the leveling bar on the dryer to the lowest setting and slowed the bed to 25hz. Running as a single pass on the dryer directly to drums. Weigh each drum and put weight on label.

Operators need to check the drop drum for the DC so that it does not overflow. Please take all dried samples to the sample rack.

**#3 RC / Rescreening Si 1624:**

Rescreening finished. Calciner reversed. holding  
Exhaust to Trimer

**#4 RC / D-0222 KLP done 2458 Next:**

Down, cleaning started. Will need a clean up sheet.  
NOTE: Auto sample was repaired by Page Monday March 2; still need an electrician to look at.

Exhaust to

**#5 RC / Cu 0539 stopped/ switch to 4011:**

Cleaning should be finished, need to inspect. Waiting for vacumax filter.  
Finish putting back together and hold for filter.

Exhaust to 5 DC

**#6 RC & Dryer / D-1781 LAQ done, E 321 next**

Cleaning completed over the weekend. Calciner needs to be inspected.  
Exhaust to Sly Scrubber

**6 Tank /D-5253 empty**

Empty. Drain looked at by Schirmer and Lucas- not fixed yet  
Acid washed 1-1-15 – MT 1-2-15

**New Pfaudler / V 2045 next:**

6<sup>th</sup> batch drying now should be ready for 2<sup>nd</sup> impreg on day shift.

**7 Tank Vanadyl Oxalate solution for V 2045:**

BE SURE TO CHECK SPG BEFORE EACH BATCH AND ADJUST TANK AS NEEDED.

**Old Pfaudler / Cleaning for BE0101**

Ran the first batch on midnight shift. Need to communicate with kiln for when they will need another batch, material can only sit for 48 hr before it must be Calcined.

**National Dryer: Cleaning**

GEM is finished. Needs more cleaning.

**PK Blender AL 3915 Pill Mix:**

Continue. Need to monitor the application of the new air solenoid valve. If it is turned off too soon it will cause the valve to stay open partially and material to leak out.

**Abbe Blender / 5206 Done**

Done for a while. Area Cleaned

**Tower 3 Cu 0860:**

Continue.

**Tower 6 / QVAM:**

Tower was unloaded and drums being adjusted. Tower is due to come down on day shift.

**North Screener / Cu-0860:**

**South Screener / Cu-0860:**

Down. Need the controller for the hoist repaired.

**#2662 (west) Pill Machine / Al-3917 T 3/16" done, Al 3915 next:**  
Cleaning for Al 3915

**#2664 (east) Pill Machine / Al-3917 T 3/16" done, Al 3915 next:**  
Cleaning for Al 3915

**TK #2 / Be0101:**

Loading station is set up, screener still needs to be set up.  
BI mill continues with V2046, need to blow down the DC for the mill once a shift to keep up dust collection on the mill

**TK #4 / Cu 2508:**

Rescreens done, need to empty out dust collector.  
WOW for reprogramming to turn off screener when drum is full

**Harrop Kiln / Al 3921 next:**

Continue...split the time on the kiln with the screener or other personnel (4 hrs).  
2 bottles of eyewash solution are now at the normal eyewash station. Please read directions for use before beginning to work in this area.

**We are now loading the front half of the car and the top 2 saggars on the back half of the saggars. Operators will be switched out half way through the shift.**

**NOTE: work order written** for improved lighting fixture over car rail unloading zone (just out of cooling zone).

### **Building 27 Belt Filter / 6081:**

**Run as manpower permits. DO NOT ride tow motor on elevator, and only load a tote at a time when transporting between floors.**

#### **Priorities:**

- 1) Reduction Towers
- 2) #1 MED/RC
- 3) #5 RC02320510
- 4) #2 T Kiln
- 5) HC-11 Precip/Dry
- 6) #3 MED
- 7) Harrop Kiln
- 8) West Pfaudler
- 9) #2 Line/#2RC
- 10) Horne Tableting Machines
- 11) #4 Tunnel Kiln
- 12) South PK
- 13) #3 RC

#### **Clean up Priorities:**

- 1) East Pfaudler
- 2) #2 TK
- 4) 5 RC
- 5) 6 RC